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ABSTRACT OF THE DISCLOSURE METHOD FOR FORMING A HOT MELT ADHESIVE

A method for forming an isocyanate-functional moisture reactive hot melt adhesive by first forming a hydroxyl-functional prepolymer from a polyol selected from the group including polyester polyols, polyether polyols, and mixtures thereof and a polyisocyanate and subsequently forming the moisture reactive hot melt adhesive from the hydroxyl-functional prepolymer, a polyol selected from the group including polyester polyols, polyether polyols, and a polyisocyanate is provided. An isocyanate-functional moisture reactive hot melt adhesive formed by the method of the present invention and a method for bonding substrates are also provided.